

## Refine Search

### Search Results -

Terms	Documents
L5 and (heat exchang\$3 or (trans\$4 with fluid) or front face)	5

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
**Derwent World Patents Index**  
 IBM Technical Disclosure Bulletins

Search:

L6

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Friday, April 16, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name Query**

side by side

*DB=DWPI; PLUR=YES; OP=ADJ*

L6    L5 and (heat exchang\$3 or (trans\$4 with fluid) or front face)  
L5    L4 and (rigid)[ab,clm,ti]  
L4    L3 and (thermoplastic or metal\$3)  
L3    L2 and hollow  
L2    L1 and (rigid or \$4flexible)  
L1    concave or cav\$8 or indent\$6 or recess\$3

**Hit Count Set Name**

result set

5    L6  
 281    L5  
 616    L4  
 3716    L3  
 39524    L2  
 539464    L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L3 and (concave)[ab,clm,ti]	13

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
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Search:

L4

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Friday, April 16, 2004   [Printable Copy](#)   [Create Case](#)

**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L4</u>	L3 and (concave)[ab,clm,ti]	13	<u>L4</u>
<u>L3</u>	L2 and conjugate\$1	58	<u>L3</u>
<u>L2</u>	L1 and (heat exchang\$3 or (fluid with transfer\$3) or front face)	3802	<u>L2</u>
<u>L1</u>	concave and hollow and (metal\$3 or thermoplastic)	33318	<u>L1</u>

END OF SEARCH HISTORY